

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the Application of:

Johanna J.M. Meulenberg et al.

Examiner: Myron G. Hill

Serial No.: 10/750,409

Group Art Unit: 1648

Filed: December 30, 2003

Conf. No.: 4880

For: Infectious Clones of RNA Viruses and  
Vaccines and Diagnostic Assays  
Derived Thereof

**AMENDMENT AND RESPONSE TO OFFICE ACTION DATED JULY 22, 2010  
AND NOTICE OF APPEAL**

**MS AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sirs:

This paper is filed in response to a final office action dated July 22, 2010. The response is timely filed by virtue of the attached petition and fee for a two-month extension of time to respond. The response is accompanied by a Notice of Appeal.

**Amendments to the claims** begin on page 2 of this paper.

**Remarks** begin on page 4 of this paper.